


| | | |
|--|--|---|
| <i>Index of Claims</i>  | Application/Control No. 10589411 | Applicant(s)/Patent Under Reexamination NARUSE ET AL. |
| | Examiner MATTHEW D MATZEK | Art Unit 1794 |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 10/01/2009 | 01/13/2010 | | | | | | |
| | 1 | ÷ | N | | | | | | |
| | 2 | ÷ | N | | | | | | |
| | 3 | ÷ | N | | | | | | |
| | 4 | ÷ | N | | | | | | |
| | 5 | ÷ | N | | | | | | |
| | 6 | ÷ | N | | | | | | |
| | 7 | - | - | | | | | | |
| | 8 | - | - | | | | | | |
| | 9 | - | - | | | | | | |
| | 10 | - | - | | | | | | |
| | 11 | - | - | | | | | | |
| | 12 | - | - | | | | | | |
| | 13 | - | - | | | | | | |
| | 14 | - | - | | | | | | |
| | 15 | - | - | | | | | | |
| | 16 | - | - | | | | | | |
| | 17 | - | - | | | | | | |
| | 18 | - | - | | | | | | |
| | 19 | - | - | | | | | | |
| | 20 | - | - | | | | | | |
| | 21 | - | - | | | | | | |
| | 22 | - | - | | | | | | |
| | 23 | - | - | | | | | | |
| | 24 | - | - | | | | | | |
| | 25 | - | - | | | | | | |
| | 26 | - | - | | | | | | |
| | 27 | - | - | | | | | | |
| | 28 | - | - | | | | | | |
| | 29 | - | - | | | | | | |
| | 30 | - | - | | | | | | |
| | 31 | - | - | | | | | | |
| | 32 | - | - | | | | | | |
| | 33 | - | - | | | | | | |
| | 34 | - | - | | | | | | |
| | 35 | - | - | | | | | | |
| | 36 | - | - | | | | | | |

| | | |
|--|--|---|
| <i>Index of Claims</i>  | Application/Control No. 10589411 | Applicant(s)/Patent Under Reexamination NARUSE ET AL. |
| | Examiner MATTHEW D MATZEK | Art Unit 1794 |


| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 10/01/2009 | 01/13/2010 | | | | | | |
| | 37 | - | - | | | | | | |
| | 38 | - | - | | | | | | |
| | 39 | - | - | | | | | | |
| | 40 | - | - | | | | | | |
| | 41 | - | - | | | | | | |
| | 42 | - | - | | | | | | |
| | 43 | - | - | | | | | | |
| | 44 | - | - | | | | | | |
| | 45 | - | - | | | | | | |
| | 46 | - | - | | | | | | |
| | 47 | - | - | | | | | | |
| | 48 | - | - | | | | | | |
| | 49 | - | - | | | | | | |
| | 50 | - | - | | | | | | |
| | 51 | - | - | | | | | | |
| | 52 | - | - | | | | | | |
| | 53 | - | - | | | | | | |
| | 54 | - | - | | | | | | |
| | 55 | - | - | | | | | | |
| | 56 | - | - | | | | | | |
| | 57 | - | - | | | | | | |
| | 58 | - | - | | | | | | |
| | 59 | - | - | | | | | | |
| | 60 | - | - | | | | | | |
| | 61 | - | - | | | | | | |
| | 62 | - | - | | | | | | |
| | 63 | - | - | | | | | | |
| | 64 | - | - | | | | | | |
| | 65 | - | - | | | | | | |
| | 66 | - | - | | | | | | |
| | 67 | - | - | | | | | | |
| | 68 | - | - | | | | | | |
| | 69 | - | - | | | | | | |
| | 70 | - | - | | | | | | |
| | 71 | - | - | | | | | | |
| | 72 | - | - | | | | | | |

| | | |
|--|--|---|
| <i>Index of Claims</i>  | Application/Control No. 10589411 | Applicant(s)/Patent Under Reexamination NARUSE ET AL. |
| | Examiner MATTHEW D MATZEK | Art Unit 1794 |


| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 10/01/2009 | 01/13/2010 | | | | | | |
| | 73 | - | - | | | | | | |
| | 74 | - | - | | | | | | |
| | 75 | - | - | | | | | | |
| | 76 | - | - | | | | | | |
| | 77 | - | - | | | | | | |
| | 78 | - | - | | | | | | |
| | 79 | - | - | | | | | | |
| | 80 | - | - | | | | | | |
| | 81 | - | - | | | | | | |
| | 82 | - | - | | | | | | |
| | 83 | - | - | | | | | | |
| | 84 | ÷ | N | | | | | | |
| | 85 | ÷ | N | | | | | | |
| | 86 | ÷ | N | | | | | | |
| | 87 | ÷ | N | | | | | | |
| | 88 | ÷ | N | | | | | | |
| | 89 | ÷ | N | | | | | | |
| | 90 | ÷ | N | | | | | | |
| | 91 | ÷ | N | | | | | | |
| | 92 | ÷ | N | | | | | | |
| | 93 | ÷ | N | | | | | | |
| | 94 | ÷ | N | | | | | | |
| | 95 | ÷ | N | | | | | | |
| | 96 | ÷ | N | | | | | | |
| | 97 | ÷ | N | | | | | | |
| | 98 | ÷ | N | | | | | | |
| | 99 | ÷ | N | | | | | | |
| | 100 | ÷ | N | | | | | | |
| | 101 | ÷ | N | | | | | | |
| | 102 | ÷ | N | | | | | | |
| | 103 | ÷ | N | | | | | | |
| | 104 | ÷ | N | | | | | | |
| | 105 | ÷ | N | | | | | | |
| | 106 | ÷ | N | | | | | | |
| | 107 | ÷ | N | | | | | | |
| | 108 | ÷ | N | | | | | | |

| | | |
|--|--|---|
| <i>Index of Claims</i>  | Application/Control No. 10589411 | Applicant(s)/Patent Under Reexamination NARUSE ET AL. |
| | Examiner MATTHEW D MATZEK | Art Unit 1794 |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|--|----------|------------|------------|------------------------------|--|-------------------------------|--|---------------------------------|--|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 10/01/2009 | 01/13/2010 | | | | | | |
| | 109 | ÷ | N | | | | | | |
| | 110 | ÷ | N | | | | | | |
| | 111 | ÷ | N | | | | | | |
| | 112 | ÷ | N | | | | | | |
| | 113 | ÷ | N | | | | | | |
| | 114 | ÷ | N | | | | | | |
| | 115 | ÷ | N | | | | | | |
| | 116 | ÷ | N | | | | | | |
| | 117 | ÷ | N | | | | | | |
| | 118 | ÷ | N | | | | | | |
| | 119 | ÷ | N | | | | | | |
| | 120 | ÷ | N | | | | | | |
| | 121 | ÷ | N | | | | | | |
| | 122 | ÷ | N | | | | | | |
| | 123 | ÷ | N | | | | | | |
| | 124 | ÷ | N | | | | | | |
| | 125 | ÷ | N | | | | | | |
| | 126 | ÷ | N | | | | | | |
| | 127 | ÷ | N | | | | | | |
| | 128 | ÷ | N | | | | | | |
| | 129 | ÷ | N | | | | | | |
| | 130 | ÷ | N | | | | | | |
| | 131 | ÷ | N | | | | | | |
| | 132 | ÷ | ✓ | | | | | | |
| | 133 | ÷ | ✓ | | | | | | |
| | 134 | ÷ | ✓ | | | | | | |
| | 135 | ÷ | ✓ | | | | | | |
| | 136 | ÷ | ✓ | | | | | | |
| | 137 | ÷ | ✓ | | | | | | |
| | 138 | ÷ | ✓ | | | | | | |
| | 139 | ÷ | ✓ | | | | | | |
| | 140 | ÷ | ✓ | | | | | | |
| | 141 | ÷ | ✓ | | | | | | |
| | 142 | ÷ | ✓ | | | | | | |
| | 143 | ÷ | ✓ | | | | | | |
| | 144 | ÷ | ✓ | | | | | | |

| | | |
|--|--|---|
| <i>Index of Claims</i>  | Application/Control No. 10589411 | Applicant(s)/Patent Under Reexamination NARUSE ET AL. |
| | Examiner MATTHEW D MATZEK | Art Unit 1794 |

| | | | | | | | |
|---|-----------------|---|-------------------|---|---------------------|---|-----------------|
| ✓ | Rejected | - | Cancelled | N | Non-Elected | A | Appeal |
| = | Allowed | ÷ | Restricted | I | Interference | O | Objected |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant | | | | <input type="checkbox"/> CPA | | <input type="checkbox"/> T.D. | | <input type="checkbox"/> R.1.47 | |
|---|----------|------------|------------|-------------------------------------|--|--------------------------------------|--|--|--|
| CLAIM | | DATE | | | | | | | |
| Final | Original | 10/01/2009 | 01/13/2010 | | | | | | |
| | 145 | ÷ | ✓ | | | | | | |
| | 146 | ÷ | ✓ | | | | | | |
| | 147 | ÷ | ✓ | | | | | | |
| | 148 | ÷ | ✓ | | | | | | |
| | 149 | ÷ | ✓ | | | | | | |
| | 150 | ÷ | ✓ | | | | | | |
| | 151 | ÷ | ✓ | | | | | | |
| | 152 | ÷ | ✓ | | | | | | |
| | 153 | ÷ | ✓ | | | | | | |
| | 154 | ÷ | ✓ | | | | | | |
| | 155 | ÷ | ✓ | | | | | | |
| | 156 | ÷ | N | | | | | | |
| | 157 | ÷ | N | | | | | | |